



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 5345

Bib Data Sheet

SERIAL NUMBER 09/905,736	FILING DATE 07/13/2001 RULE	CLASS 385	GROUP ART UNIT 2873	ATTORNEY DOCKET NO. 30203/37263
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------------

APPLICANTS

Roger L. Frick, Hackensack, MN;

Charles R. Willcox, Eden Prairie, MN;

** CONTINUING DATA ***** YES JD

This appln claims benefit of 60/223,503 08/07/2000
and claims benefit of 60/223,508 08/07/2000
and claims benefit of 60/271,103 02/23/2001

** FOREIGN APPLICATIONS ***** NONE JD

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 08/29/2001

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	COUNTRY	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged	MN	13	48	4
Examiner's Signature <i>[Signature]</i> Initials <i>JD</i>				

ADDRESS

04743
MARSHALL, GERSTEIN & BORUN LLP
6300 SEARS TOWER
233 S. WACKER DRIVE
CHICAGO, IL
60606

TITLE

OPTICAL SWITCH WITH MOVEABLE HOLOGRAPHIC OPTICAL ELEMENT

FILING FEE	FEES: Authority has been given in Paper	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of
------------	---	---